

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicants: Todd J. Sheldon et al. Docket: P-8729.00

Serial No.: 09/945,179

Group Art: 3762

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Filed: August 30, 2001

Examiner: Scott M. Getzow

AUG 02 2004

Title: ISCHEMIA DETECTION

OFFICIAL

DECLARATION UNDER 37 CFR 1.131 ANTEDATING A REFERENCE

I hereby declare the following:

- 1) I am currently and correctly named as an inventor in the pending patent application entitled ISCHEMIA DETECTION, U.S. patent application serial number 09/945,179.
- 2) The invention disclosed within the above-referenced patent application was conceived of by me and the other named inventors at least as early as July 1998.
- 3) An Invention Disclosure Form was completed that described the invention and was submitted to the Medtronic, Inc. legal department for consideration at least as early as April 1999 (a redacted copy of said form is attached hereto).
- 5) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 8/2/2004

Todd Sheldon

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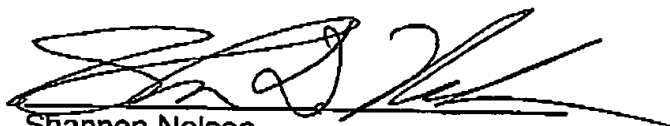
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Date: July 23, 2004
Shannon Nelson

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Date: July 23, 2004Lee Stylos
Lee Stylos

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Date:

July 26, 2004Robert W. Stadler
Robert Stadler